

# ADT104AEWMC6K - SUBMITTAL

Project Name:	NAKS - Cooler Evaporators	F
Quote ID:		I
Submitted For:	NAKS	5
Submitted By:		5
Identity #:		7

Project Location:	
Item #:	5000
Submitted On:	08/12/2019
Submitted From:	
Tag:	

✓	For Record	☐ For Approval	Ву:	Date:

# **General Product Information**

Product Family:	ADT
Defrost Type:	Air
Voltage: (Volts/Ph/Hz)	115/1/60
Refrigerant Type:	R404A

Motor type	EC
Number of Fans:	2
Fan HorsePower	1/15
Fins per Inch	6

# **Technical Information**

#### Performance Data

	Capacity Air Flow							
TD	SST	Capacity	CFM	Fan Diameter	Air Thro	ow (ft)	Altitude (ft)	AWEF Value
(°F)	(°F)	(BTU/H)	CFIVI	(ft)	Standard	w/Collar	1.9	
10	25.0	10,400	1,400	12			0	N/A

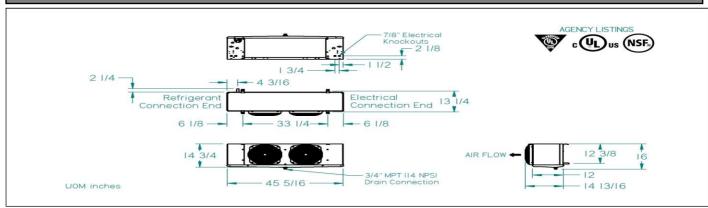
#### Electrical Data

Fan Motor(s)		Defros	t Heater(s)	Drain Pan Heater(s)		
Watts	Amps	Watts	Amps	Watts	Amps	
114	1.8					

#### Unit Specifications

	Connections (in.)						
Coil Inlet	Suction	External Equalizer	Drain	Side Port	Hot Gas Drain Pan	Weight (lbs)	
1/2	7/8	1/4	3/4			49	

# Dimensional Drawing(s)





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## **Standard Features**

### **EASE OF INSTALLATION & SERVICE**

- ALL ELECTRICAL COMPONENTS FACTORY WIRED TO TERMINAL BOARD AND IDENTIFIED, MAKING IT EASY TO FIELD WIRE THE UNIT
- CABINET DESIGN FEATURES FRONT ACCESS PANELS ON EACH SIDE FOR EASY ACCESS TO ELECTRICAL AND REFRIGERATION COMPONENTS
- LIQUID LINE SOLENOID WIRE HARNESS IS FACTORY-INSTALLED FOR QUICK INSTALLATION
- MOTORS PLUG INTO WIRING HARNESS FOR EASIER SERVICING
- ON 4-6 FAN MODELS, DRAIN PAN HAS A LANYARD FOR EASY AND SAFE ACCESS
- PRE-DRILLED HOLES ON THE BACK OF THE UNIT FOR ROOM THERMOSTAT

### **RELIABLE & DURABLE**

- HEAVY GAUGE GRAINED ALUMINUM CABINET CLEANS EASILY AND LOOKS ATTRACTIVE
- MOLDED FAN GUARD DESIGN MADE OF STRONG PLASTIC MATERIAL
- SWEAT CONNECTIONS TO REDUCE POTENTIAL FOR LEAKS

#### PERFORMANCE

- INTERNAL PANELS ARE ISOLATED FOR QUIET OPERATION
- INTERNALLY ENHANCED TUBING AND FIN DESIGN FOR HIGHER EFFICIENCY

### **VERSATILE**

- LARGE DIAMETER DRAIN HOLE (3/4" ID) IS LOCATED ON THE BACK OF THE UNIT
- MINIMAL HEIGHT OF THE LOW PROFILE SERIES MAKES IT IDEAL FOR LOW CEILING COOLERS

## **Options**

#### Mounted Options

- Variant condition null
- COIL COATING ALUMINUM
- · CONTROLS NONE
- VOLTAGE ASSEMBLY SELECTION 115V EC
- CARTON OPTIONS STANDARD CARTON
- NOZZLE SELECTIONS NOZZLE INSTALLED

- COIL SELECTION MOUNTED TXV & SOL
- COIL MECHANICAL OPTION LLSV AND TXV
- NAMEBRAND SELECTION BOHN
- FAN BLADE SELECTION STANDARD FAN BLADE
- FAN GUARD SELECTION BOHN PLASTIC GUARD
- ELECTRICAL OPTIONS FRNT ACC WTR T'STAT 115V W/MTD

## Minimum Unit Clearances

